

2019 Bond Projects - Update -

December 15, 2025



2019 Bond Projects

Mission-critical Needs

HVAC (EOL) - Monitoring HVAC Systems

Campus	Systems	Areas	~EOL	Qty:	Unit Cost	Total Cost
BLAKE MANOR ELEMENTARY SCHOOL	Zone Systems	C-Wing (22 Classrooms)	\checkmark	3	\$350,000.00	\$1,050,000.00
BLUEBONNET TRAIL ELEMENTARY SCHOOL	Split Systems	Entire Campus (Gyms and Cafeteria not included)	\checkmark	69	\$10,000.00	\$690,000.00
DECKER ELEMENTARY SCHOOL	Split Systems	Entire Campus (Gyms and Cafeteria not included)	\checkmark	67	\$10,000.00	\$670,000.00
MANOR HIGH SCHOOL COMPLEX - 9th GRADE CENTER	Split Systems	A, B, C, E, D Wings (70 Classrooms)	\checkmark	70	\$10,000.00	\$700,000.00
MANOR HIGH SCHOOL - Kitchen/Cafeteria	AHU	Kitchen and Cafeteria Area	\checkmark	1	\$450,000.00	\$450,000.00
MANOR ATHLETIC - HOME/VISITOR LOCKER ROOMS	AHU	Home and Visitor Locker Rooms	\checkmark	2	\$130,000.00	\$260,000.00

Listed above are student areas that are currently being served by HVAC units that have reached their End-of-Life (EOL) stage. As a result, environmental conditions may vary from standard expectations. Manor ISD will explore options, including allocating remaining 2019 bond funds, to purchase essential HVAC hardware.



2019 Bond Projects

Mission-critical Needs

Student Devices (EOL) - Technology Refresh

Technology Refresh Schedule (2026-27)								
Student Devices								
Campus	Enrollment as of 11/18/2025	Current Devices	EOL (End-of-Life)	Replacement Cost	Refresh Cycle Counts	\$510 - iPad \$715 Chromebook		
ВМЕ	575	577	2029					
BTE	591	592	2029					
DES	332	332	2029					
LES	673	672	2030					
OME	444	448	2030					
PCE	538	538	2030					
PME	611	608	2030					
SGE	565	565	2026	\$510.00	565	\$288,150		
WHE (MAP/MEA/CDC)	-	-						
MRA	656	659	2028					
DMS	611	612	2024	\$715.00	615	\$439,725		
MMS	453	451	2024	\$715.00	460	\$328,900		
MNTMS	755	757	2026	\$715.00	760	\$543,400		
MAP/MEA (Wildhorse Elementary)	149	154	2024	\$510.00	160	\$81,600		
MHS 9th Grade Center	411	331	2026	\$715.00	340	\$243,100		
MNTHS	727	728	2029					
MHS Complex	1822	1238	2024	\$510.00	1250	\$637,500		
Total:	9,913	9,262			4,150	\$2,562,375		

Technology Refresh Schedule (2026-27)						
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Staff Devices						
Campus		Current Devices	EOL (End-of-Life)	Replacement Cost	Refresh Cycle Counts	\$510 - iPad \$715 Chromebook
BME (staff & office administration)		46	2029	\$1,100.00		
BTE (staff & office administration)		57	2029	\$1,100.00		
DES (staff & office administration)		55	2029	\$1,100.00		
LES (staff & office administration)		61	2030	\$1,100.00		
OME (staff & office administration)		50	2026	\$1,100.00	50	\$55,000
PCE (staff & office administration)		57	2026	\$1,100.00	57	\$62,700
PME (staff & office administration)		69	2026	\$1,100.00	69	\$75,900
SGE (staff & office administration)		61	2026	\$1,100.00	61	\$67,100
WHE (MAP/MEA/CDC)		-	-			
MRA (staff & office administration)		36	2027	\$1,100.00		
DMS (staff & office administration)		73	2026	\$1,100.00	73	\$80,300
MMS (staff & office administration)		66	2026	\$1,100.00	66	\$72,600
MNTMS (staff & office administration)		66	2026	\$1,100.00	66	\$72,600
MAP/MEA (Wildhorse Elementary)		22	2026	\$1,100.00	22	\$24,200
MHS 9th Grade Center (staff & office administration)		107	2026	\$1,100.00	107	\$117,700
MNTHS (staff & office administration)		60	2030	\$1,100.00		
MHS Complex (staff & office administration)		114	2026	\$1,100.00	114	\$125,400
Police Dept. (Officers and Office Staff)		41	2027	\$1,100.00		
Facilities Dept. (office administration)		32	2027	\$1,100.00		
Cerntral office / Distirct Aux Staff		350	-			
- Bussiness Office	14	200000	2027	\$1,100.00		
- HR	11		2027	\$1,100.00		
- Techology	13		2027	\$1,100.00		
- Aux Staff (Curriculum, Student Support)	312		2027	\$1,100.00		
Transportation Dept.		11	2027	\$1,100.00		
Total:	0	1,434			685	\$753,500

EOL student and staff devices shown in red are scheduled for the 2026–27 refresh cycle. Funding is currently unavailable; Manor ISD will explore options, including allocating remaining 2019 bond funds, to purchase essential devices to support ongoing academic learning, required assessments, and administrative needs.



2019 Bond Fund Optimization

Funding Mission-critical needs

ority	Funding Deployment Channels	Estimated \$
1	Safety and Security (ES & MS) and Fencing (MSHS/MECHS)	-\$-2M
2	Roof (Blake Manor Elementary)	\$ 3.6M (\$2.8M savings)
3	Program Management Services	\$ 125K
4	Track & Field event space @ MNTHS - Shot Put and Discus (repurpose \$'s to HVAC, Technology mission critical priorities)	\$ 275K
5	Amphitheatre and Moving the Portables for MNTHS Growth (repurpose \$'s to HVAC, Technology mission critical priorities)	\$ 1M
6	MNTHS Robotics Lab Upgrade (Paused - LRP)	\$ 100K
7	Parking Lot Wheel Stops (Buses - Transportation) Ongoing	\$ 50K
8	Polished Concrete Flooring (reduce custodial costs)	\$ 800K
9	Mechanical Maintenance and Upgrades (HVAC)	\$ 2.5M
10	Pipes/Utilities Maintenance and Upgrades	\$ 1M
11	Police Station - Dispatch Equipment	\$ 1.5M
12	Buses (Transportation)	\$ 300K
13	Furniture / Bleachers	\$ 250K
	Debt Reduction	?

~\$ 2.8M

~\$ 1.3M

\$ 4.1M

Allocated to Mission Critical Needs



Mission-critical Funding Plan

HVAC (EOL) - HVAC Replacement



Replace mission-critical HVAC units as needed when they go out.

Needs: ~\$3.8M

Pending: \$TBD

Student and Staff Devices (EOL) - Technology Purchase



Engage a technology device financing vendor to provide student devices under a four-year purchase agreement.

Needs: ~\$3.2M

Urgent Funding:

Y1: \$800,000.00 **Y3**: \$800,000.00 **Y2**: \$800,000.00 **Y4**: \$800,000.00

Emergency Facility Repair Reserve



For unexpected facility repairs, used only when immediate action is needed to address safety issues.

Needs: \$ TBD

Pending: \$TBD





2019 Bond Project Mission-critical Allocations

Questions

